PATENT COOPERATION TREATY

From the RECEIVING OFFICE

То:		PCT			
KEITH E. GEORGE MCDERMOTT WILL & EMERY LLP 600 13TH STREET, NW WASHINGTON, DISTRICT OF COLUMBIA		C	TION CONCER OF PRESCRIBE	D FEES	
20005-3096		Instruc	s 14, 15 and 16 a tions, Sections 1 323(b), 707(b) a	02bis(c), 304,	ive
		Date of mailing (day/month/year)	12	Jul 2005	
Applicant's or agent's file reference 49480-058		PAYMENT DUE	see item 3 for ti	me limits	
International application No. PCT/US2005/014107 International filing dates (day/month/year)		Date of receipt 26 Apr 2005	Priority date (da	y/month/year) . 7 Apr 2004	
Applicant ADVANCED OPTICAL TECHNOL	LOGIES, LLC				
The applicant is hereby notified that	this receiving Office has i	received:			:
the payment of all the prescrib		an overpayment, wh			
no or insufficient payment summarized under item 2, with	of the prescribed fees a nin the time limit(s) indicate	nd the applicant is he ated under item 3.	ereby invited to	pay the balance	due, as
2. Fees and payment calculation:					
2,286.00	2	2,286.00	=	0.00	
Total fees payable	Aı	mount paid		Balance	
The details of the calculation a	re given in the Annex.				
3. Time limit(s) for payment and amo	unt(s) payable (Rules 14	3.1, 15.4 and 16.1(f)):			
within ONE MONTH from the fee and the international filing international application.	date of receipt of the integrated that detection detections are detected to the detection detect	ernational application (le for each fee is the ar	for the transmitt nount applicable o	al fee (if any), then the date of rece	e search ipt of the
within 16 MONTHS from the p fact that the request made by th within that time limit.	priority date (only for the f e applicant under Rule 17.	ee for priority docume 1(b) will be considered	nt). The applicant I not to have been	's attention is dra made unless the f	wn to the ee is paid
Additional observations (if necessary The search copy will not be tra start of the international search	nsmitted to the Internatio	nal Searching Authori 3.1(a) and (b)).	ty until the search	fee is paid (there	fore the
				MCLERISO WILL	2005 2005
Name and mailing address of the receiving		Authorized officer	00 L	WASHINGTON	U.C.
Mail Stop PCT, Commissioner for Patent P.O. Box 1450, Alexandria, VA 22313-1	s 450	Rita Dozier &	4 F		
Facsimile No. 703-305-3230		Telephone No. 703-	308-9290 EX 119		

ANNEX TO FORM PCT/RO/102 CALCULATION OF THE PRESCRIBED FEES

International application No. PCT/US2005/014107

T Transmittal Fee	
Prescribed amount:	ſΤ
Amount paid:	— 🔀 correct amount
Balance:	— overpayment
	balance due
S Search Fee	
Prescribed amount:	S
Amount paid:	— 🖟 correct amount
Balance:	overpayment balance due
I International Filing Fee	
Fixed amount for first 30 sheets:	
$35 \times 13.00 = 455.00 [i2]$	
Number of sheets Fee per sheet in excess of 30	
Additional component: 400 x 0.00 = 0.00 [i3]	
(See PCT Applicant's Guide, Volume I, General Part, for details on the availability of this reduction): using the PCT-EASY software:	
Sub-total:	· П
Amount paid: 1,666.00	
Balance:	correct amount
Datanee	overpayment balance due
P Fee for Priority Document	
Prescribed amount:	P
Amount paid:	x correct amount
Balance:	overpayment balance due

PATENT COOPERATION TREATY

From the RECEIVING OFFICE

To: KEITH E. GEORGE MCDERMOTT WILL & EMERY LLP 600 13TH STREET, NW WASHINGTON, DISTRICT OF COLUMBIA 20005-3096	NOTIFICATION OF THE INTERNATIONAL APPLICATION NUMBER AND OF THE INTERNATIONAL FILING DATE (PCT Rule 20.5(c)) Date of mailing (day/month/year) 12 Jul 2005	
Applicant's or agent's file reference 49480-058	IMPORTANT NOTIFICATION	
International application No. International filing date PCT/US2005/014107 26 Apr		
Applicant ADVANCED OPTICAL TECHNOLOGIES, LLC		
Title of the invention PRECISE REPEATABLE SETTING OF COLOR CHARACTERISTICS FOR LIGHTING APPLICATIONS		
1. The applicant is hereby notified that the international application has been accorded the international application number and the international filing date indicated above. 2. The applicant is further notified that the record copy of the international application: X was transmitted to the International Bureau on 12 Jul 2005 has not yet been transmitted to the International Bureau for the reason indicated below and a copy of this notification has been sent to the International Bureau*: because the necessary national security clearance has not yet been obtained. because (reasonto be specified):		
* The International Bureau monitors the transmittal of the rec Form PCT/1B/301) of its receipt. Should the record copy not date, the International Bureau will notify the applicant (Rule	thave been received by	the expiration of 14 months from the priority
3. FOREIGN TRANSMITTAL LICENSE INFORMATION Completed by: RD Additional license for foreign transmittal not required. This subject matter is covered by a license already granted the equivalent U.S. national application. Refer to that license for information concerning its scope.		tter is covered by a license already granted or
License for foreign transmittal not required. 37 CFR. 5.11(e)(1) or 37 CFR 5.11(e)(2). However, a license may be required for additional subject matter. See 37 CFR 5.15(b).		
Foreign transmittal license granted. 35 U.S.C. 184; 37 CFR 5.11 on		·
Name and mailing address of the receiving Office Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450 Facsimile No. 703-305-3230	Authorized officer Rita Dozier	GC -308-9290 EX 119

Form PCT/RO/105 (July 1992)

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To:			PCT
KEITH E. GEORGE MCDERMOTT WILL & EMERY LLP 600 13TH STREET, NW WASHINGTON, DISTRICT OF COLUMBIA 20005-3096		NOTIFICATION OF RECEIPT OF SEARCH COPY (PCT Rule 25.1)	
		Date of mailing (day/month/year)	12 Jul 2005
Applicant's or agent's file reference 49480-058		IMI	PORTANT NOTIFICATION
International application No. PCT/US2005/014107	International filing date 26 Apr 20		
Applicant ADVANCED OPTICAL TECHNOLO	GIES, LLC		
Authority on the date indicated be Where the International Search	at the search copy of the inclow. In Authority and the recapt the search copy of the i	ternational application	was received by this International Searching
readable form. 3. Time limit for establishment of in	nternational search repo e time limit for establishi	rt and written opinioning the international s	the listing or tables related thereto in computer to of the International Searching Authority earch report and the written opinion of the above or nine months from the priority date,
whichever time limit expires later 4. A copy of this notification has bee receiving Office. Name and mailing address of the ISA/	n sent to the International	Bureau and, where the	e first sentence of paragraph 1 applies, to the
Mail Stop PCT, Commissioner for Paten P.O. Box 1450, Alexandria, VA 22313-1	ts 450	Rita Dozier 4	//
Facsimile No. 703-305-3230		Telephone No. 703-308-9290 EX 119	

Form PCT/ISA/202 (January 2004)

PCT

NOTIFICATION OF RECEIPT OF RECORD COPY

(PCT Rule 24.2(a))

From the INTERNATIONAL BUREAU

To:

GEORGE, Keith, E. McDermott Will & Emery LLP 600 13th Street, NW Washington, DC 20005-3096 United States of America

IMPORTANT NOTIFICATION
International application No. PCT/US2005/014107

The applicant is hereby **notified** that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

ADVANCED OPTICAL TECHNOLOGIES, LLC (for all designated States except US)

RAINS, Jack, C., Jr. et al (for US)

International filing date
Priority date(s) claimed

26 April 2005 (26.04.2005) 27 April 2004 (27.04.2004)

Date of receipt of the record copy by the International Bureau

18 July 2005 (18.07.2005)

List of designated Offices

AP:BW,GH,GM,KE,LS,MW,MZ,NA,SD,SL,SZ,TZ,UG,ZM,ZW

EA:AM,AZ,BY,KG,KZ,MD,RU,TJ,TM

EP:AT,BE,BG,CH,CY,CZ,DE,DK,EE,ES,FI,FR,GB,GR,HU,IE,IS,IT,LT,LU,MC,NL,PL,PT,RO,SE,

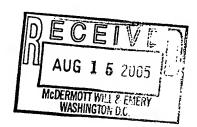
SI,SK,TR

OA:BF,BJ,CF,CG,CI,CM,GA,GN,GQ,GW,ML,MR,NE,SN,TD,TG

National :AE,AG,AL,AM,AT,AU,AZ,BA,BB,BG,BR,BW,BY,BZ,CA,CH,CN,CO,CR,CU,CZ,DE,DK,DM,DZ,EC,EE,EG,ES,FI,GB,GD,GE,GH,GM,HR,HU,ID,IL,IN,IS,JP,KE,KG,KM,KP,KR,KZ,LC,LK,LR,

LS,LT,LU,LV,MA,MD,MG,MK,MN,MW,MX,MZ,NA,NI,NO,NZ,OM,PG,PH,PL,PT,RO,RU,SC,SD,SE,SG,

SK,SL,SM,SY,TJ,TM,TN,TR,TT,TZ,UA,UG,US,UZ,VC,VN,YU,ZA,ZM,ZW



The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer:

Ghislaine BORNET (Fax 338.87.20)

Facsimile No. (41-22) 338.87.20

Telephone No. (41-22) 338 9525



NOTIFICATION OF RECEIPT OF RECORD COPY

Date of mailing (day/month/year) 04 August 2005 (04.08.2005)	IMPORTANT NOTIFICATION
Applicant's or agent's file reference 49480-058	International application No. PCT/US2005/014107

ATTENTION

The applicant should carefully check the data appearing in this Notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau.

In addition, the applicant's attention is drawn to the information contained in the Annex, relating to:

- time limits for entry into the national phase see updated important information (as of April 2002)
- requirements regarding priority documents (if applicable)

A copy of this Notification is being sent to the receiving Office and to the International Searching Authority.

INFORMATION ON TIME LIMITS FOR ENTERING THE NATIONAL PHASE

The applicant is reminded that the "national phase" must be entered before each of the designated Offices indicated on the cover sheet of this Notification by paying national fees and furnishing translations, as prescribed by Articles 22 and 39 and the applicable national laws. In addition, the applicant may also have to comply with other special requirements applicable in certain Offices. It is the applicant's responsibility to ensure the necessary steps to enter the national phase are taken in a timely fashion. Most Offices do not issue reminders to applicants in connection with the entry into the national phase.

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date (see Article 39(1)), but also in respect of any designated Office, in the absence of filing of such demand, where Article22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see PCT Gazette No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the PCT Newsletter, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette("Section IV" part published on a weekly basis), to the PCT Newsletter (on a monthly basis) and to the relevant National Chapters in Volume II of the PCT Applicant's Guide (the paper version of which is updated usually twice a year and the Internet version of which is updated usually on a weekly basis). Finally, a cumulative table of all applicable time limits for entering the national phase is available from WIPO's Internet site, via links from various pages the site including those of the Gazette, Newsletter and Guide, at http://www.wipo.int/pct/en/index.html.

Information about the requirements for filing a demand for international preliminary examination is set out in the PCT Applicant's Guide, Volume I/A, Chapter IX. Note that only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

REQUIREMENTS REGARDING PRIORITY DOCUMENTS

For applicants who have not yet complied with the requirements regarding priority documents, the following is recalled.

Where the priority of an earlier national, regional or international application is claimed, the applicant must submit a copy of the said earlier application, certified by the authority with which it was filed ("the priority document") to the receiving Office (which will transmit it to the International Bureau) or directly to the International Bureau, before the expiration of 16 months from the priority date, provided that any such priority document may still be submitted to the International Bureau before that date of international publication of the international application, in which case that document will be considered to have been received by the International Bureau on the last day of the 16-month time limit (Rule 17.1(a)).

Where the priority document is issued by the receiving Office, the applicant may, instead of submitting the priority document, request the receiving Office to prepare and transmit the priority document to the International Bureau. Such request must be made before the expiration of the 16-month time limit and may be subjected by the receiving Office to the payment of a fee (Rule 17.1(b)).

If the priority document concerned is not submitted to the International Bureau or if the request to the receiving Office to prepare and transmit the priority document has not been made (and the corresponding fee, if any, paid) within the applicable time limit indicated under the preceding paragraphs, any designated State may disregard the priority claim, provided that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within the time limit which is reasonable under the circumstances (Rule 17.1(c)).

Where several priorities are claimed, the priority date to be considered for the purposes of computing the 16-month time limit (and all other PCT time limits) is the filing date of the earliest application whose priority is claimed (Article 2(xi)(b)).

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT To

GEORGE, Keith, E.
McDermott Will & Emery LLP
600 13th Street, NW
Washington, DC 20005-3096
ETATS-UNIS D'AMERIQUE

(PCT Administrative Instructions, Section 411)

Date of mailing (day/month/year)
10 August 2005 (10.08.2005)

Applicant's or agent's file reference
49480-058

International application No.
PCT/US2005/014107

International publication date (day/month/year)

Priority date (day/month/year)
27 April 2004 (27.04.2004)

Applicant

ADVANCED OPTICAL TECHNOLOGIES, LLC et al

- 1. By means of this Form, which replaces any previously issued notification concerning submission or transmittal of priority documents, the applicant is hereby notified of the date of receipt by the International Bureau of the priority document(s) relating to all earlier application(s) whose priority is claimed. Unless otherwise indicated by the letters "NR", in the right-hand column or by an asterisk appearing next to a date of receipt, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- 2. (If applicable) The letters "NR" appearing in the right-hand column denote a priority document which, on the date of mailing of this Form, had not yet been received by the International Bureau under Rule 17.1(a) or (b). Where, under Rule 17.1(a), the priority document must be submitted by the applicant to the receiving Office or the International Bureau, but the applicant fails to submit the priority document within the applicable time limit under that Rule, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- 3. (If applicable) An asterisk (*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b) (the priority document was received after the time limit prescribed in Rule 17.1(a) or the request to prepare and transmit the priority document was submitted to the receiving Office after the applicable time limit under Rule 17.1(b)). Even though the priority document was not furnished in compliance with Rule 17.1(a) or (b), the International Bureau will nevertheless transmit a copy of the document to the designated Offices, for their consideration. In case such a copy is not accepted by the designated Office as the priority document, Rule 17.1(c) provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date

Priority application No.

Country or regional Office or PCT receiving Office

Date of receipt of priority document

27 April 2004 (27.04.2004)

10/832,464

us

15 July 2005 (15.07.2005)

DECEIVED AUG 2 2 2005

Medermort will & emery washington DC

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Bernard THORAX (Fax 338-87-20)

Facsimile No. (41-22) 338.87.20 Telephone No. +41 22 338 8213

Facsimile No. +41 22 338 82 70 Form PCT/IB/304 (January 2004)

CJK5UQEH